

Prior Art Figure 1

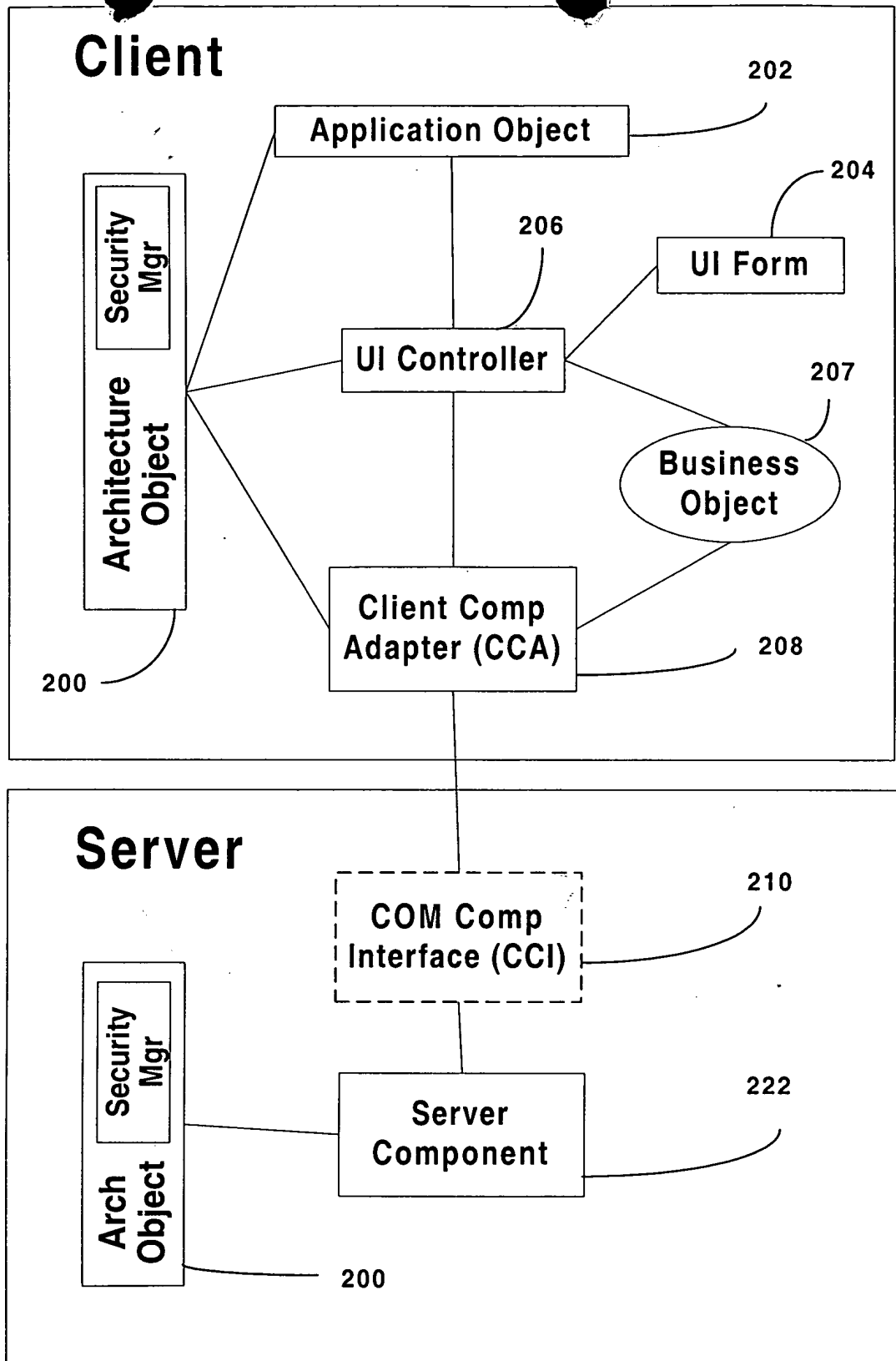


Figure 2A

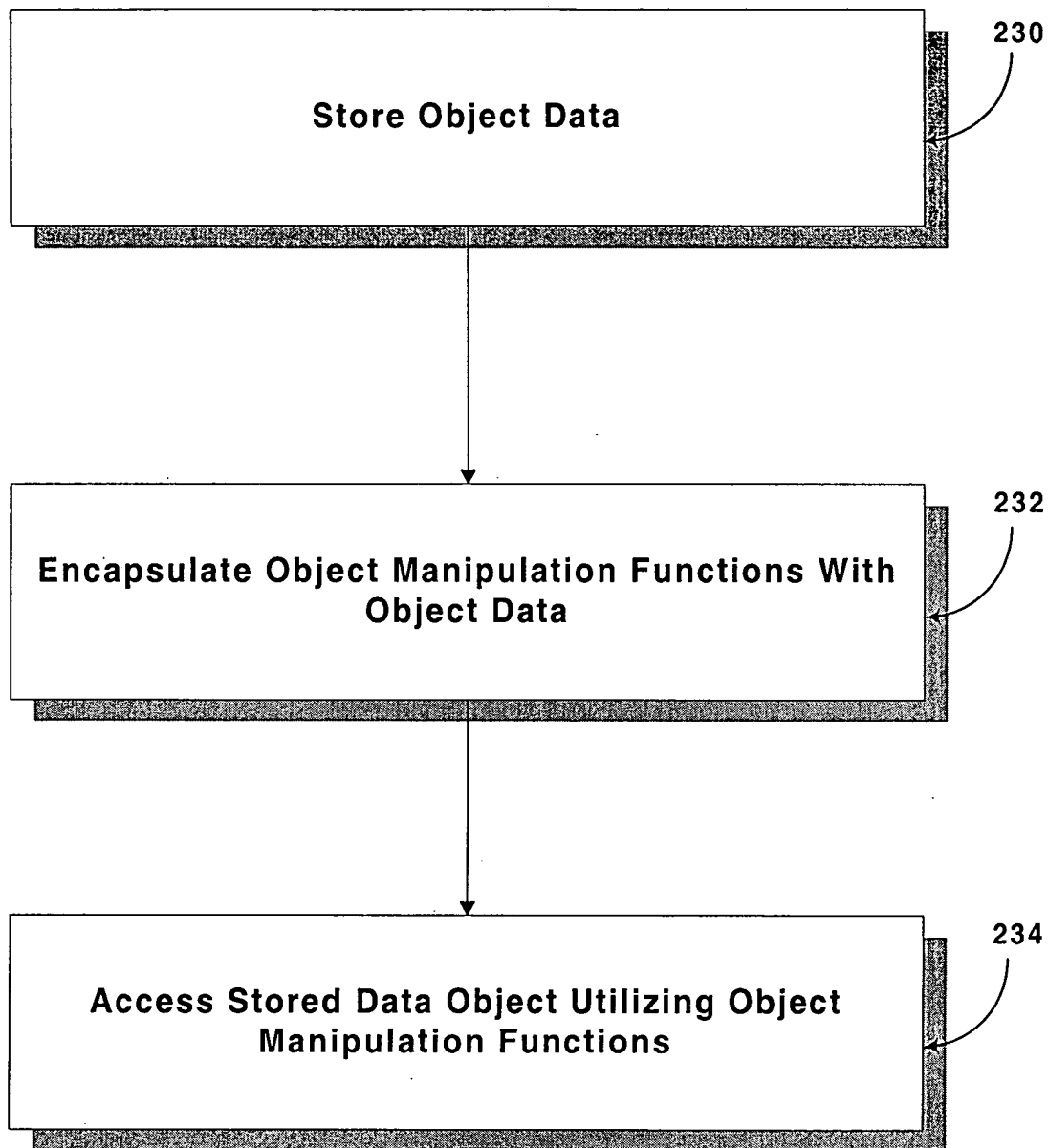


Figure 2B

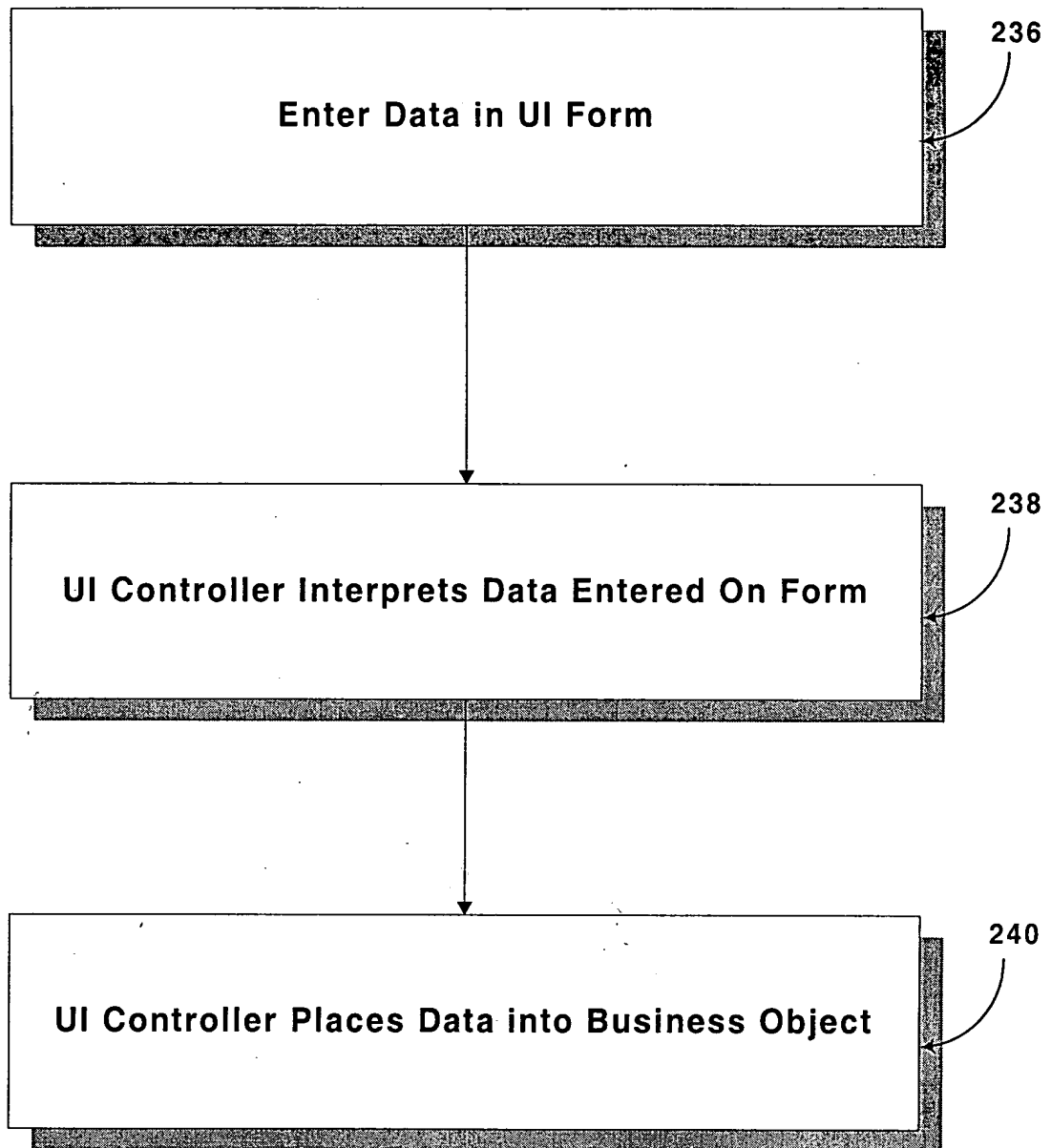


Figure 2C

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graph TD; 242[Request Made To Place Data In Server Database] --> 244[CCI Utilized To Transfer Data to Server Component]; 244 --> 246[Server Component Stores Data From CCI];
```

242 Request Made To Place Data In Server Database

244 CCI Utilized To Transfer Data to Server Component

246 Server Component Stores Data From CCI

Figure 2D

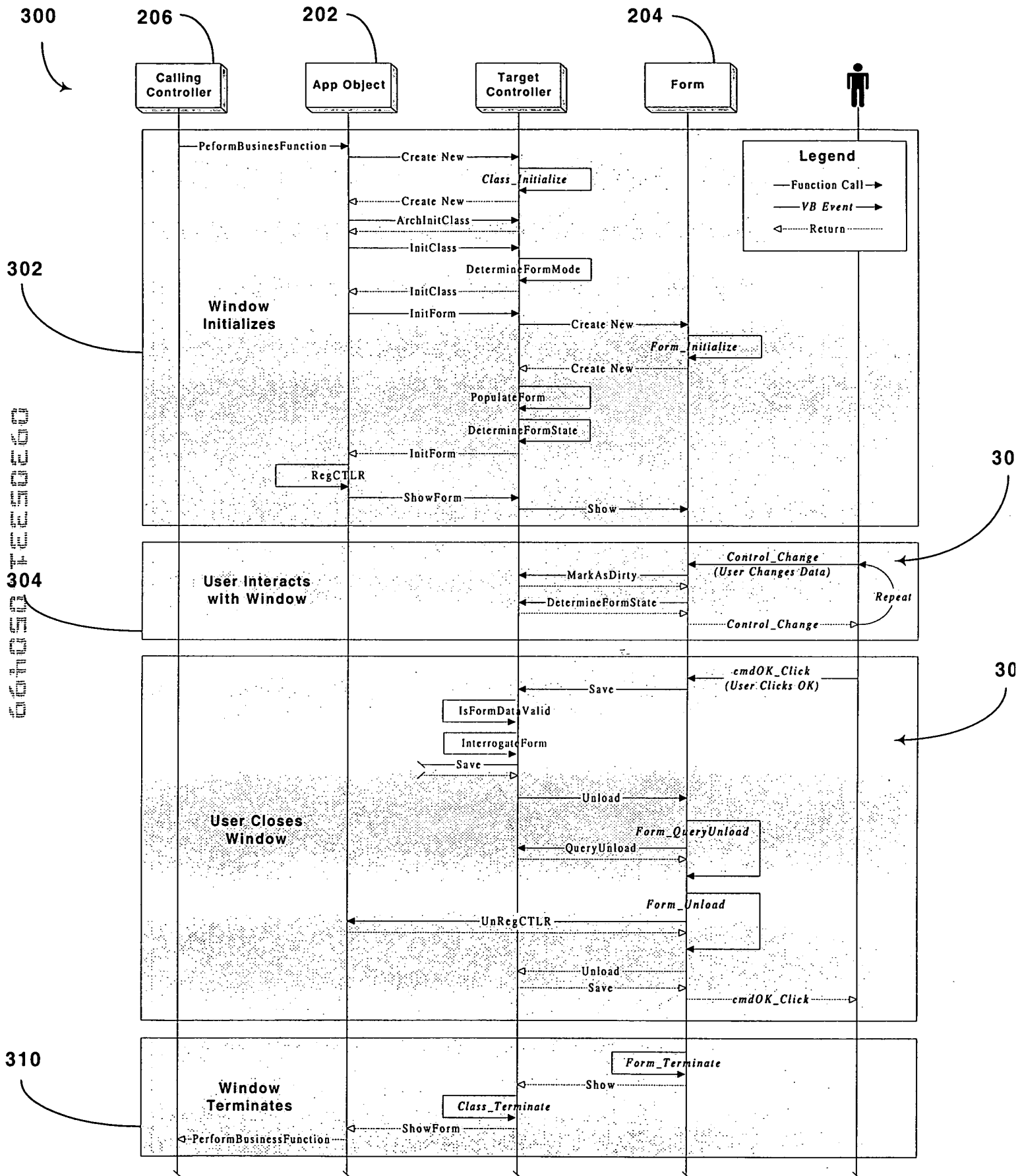
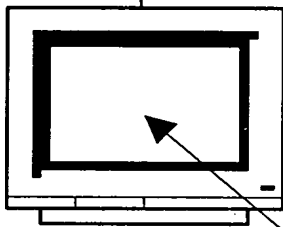


Figure 3

400

404

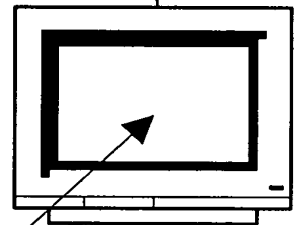


English UI

402

Common
Controller
Code Base

406



French UI



English DLL

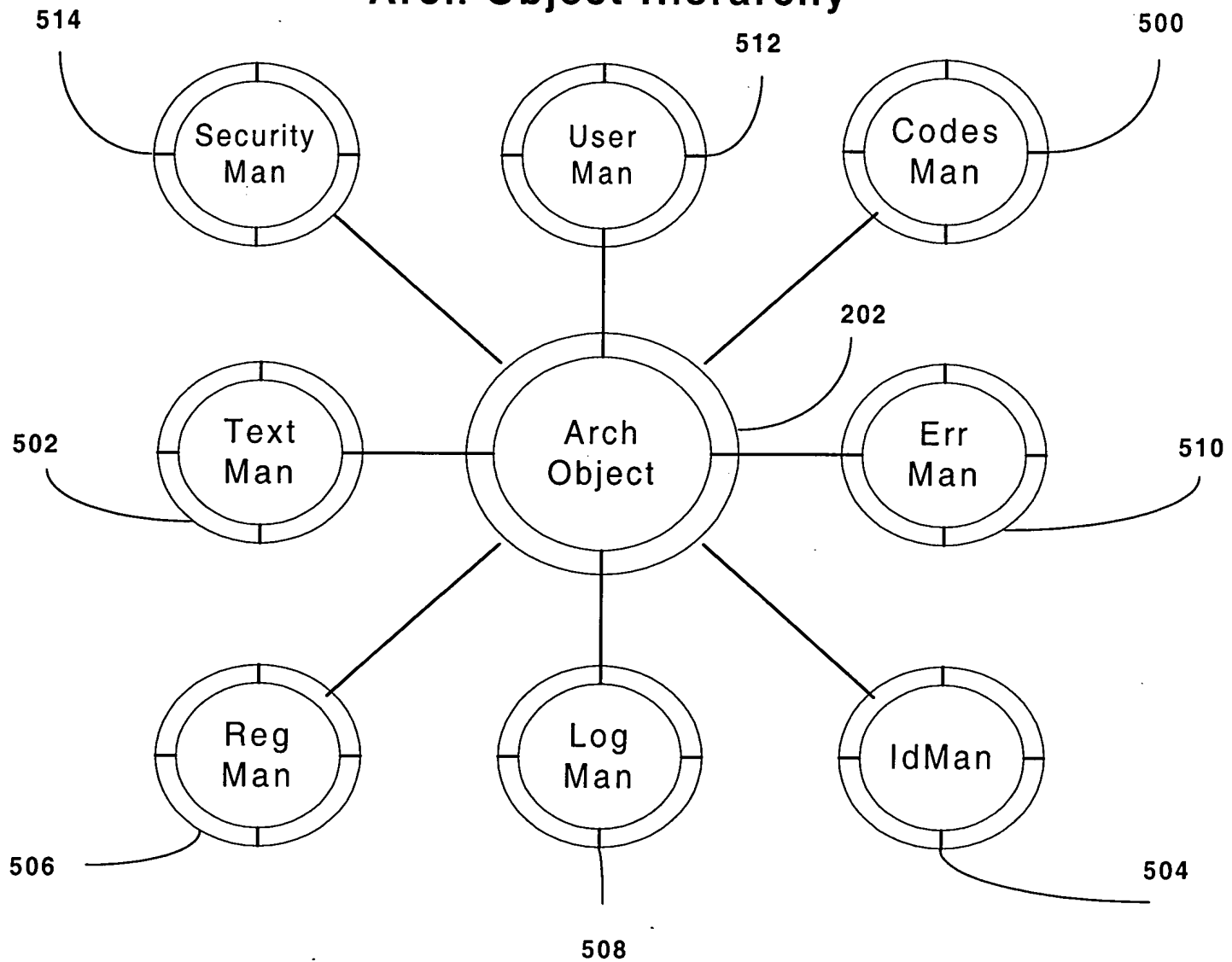


French DLL

Figure 4

Figure 5

Arch Object Hierarchy



600

602

Code_Category

C_Category

C_Cache

T_Category

D_Last_Update

604

Code

C_Category

C_Code

N_Sort_Order

D_Effective

D_Expiration

606

Code_Relations

C_Category1

C_Code1

C_Category2

C_Code2

608

Code_Decode

C_Category

C_Code

N_Lang_ID

T_Short_Desc

T_Long_Desc

Figure 6

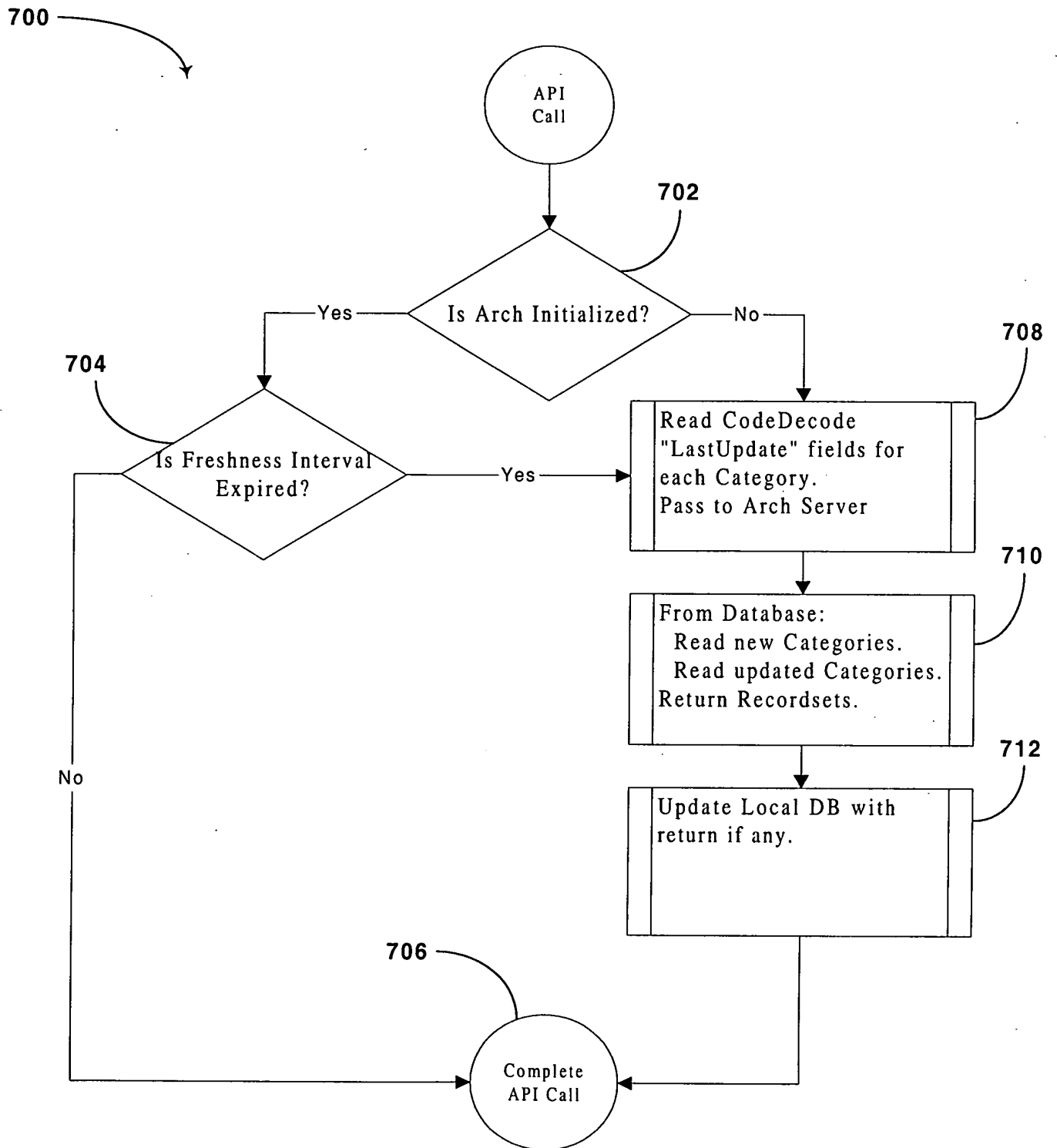


Figure 7

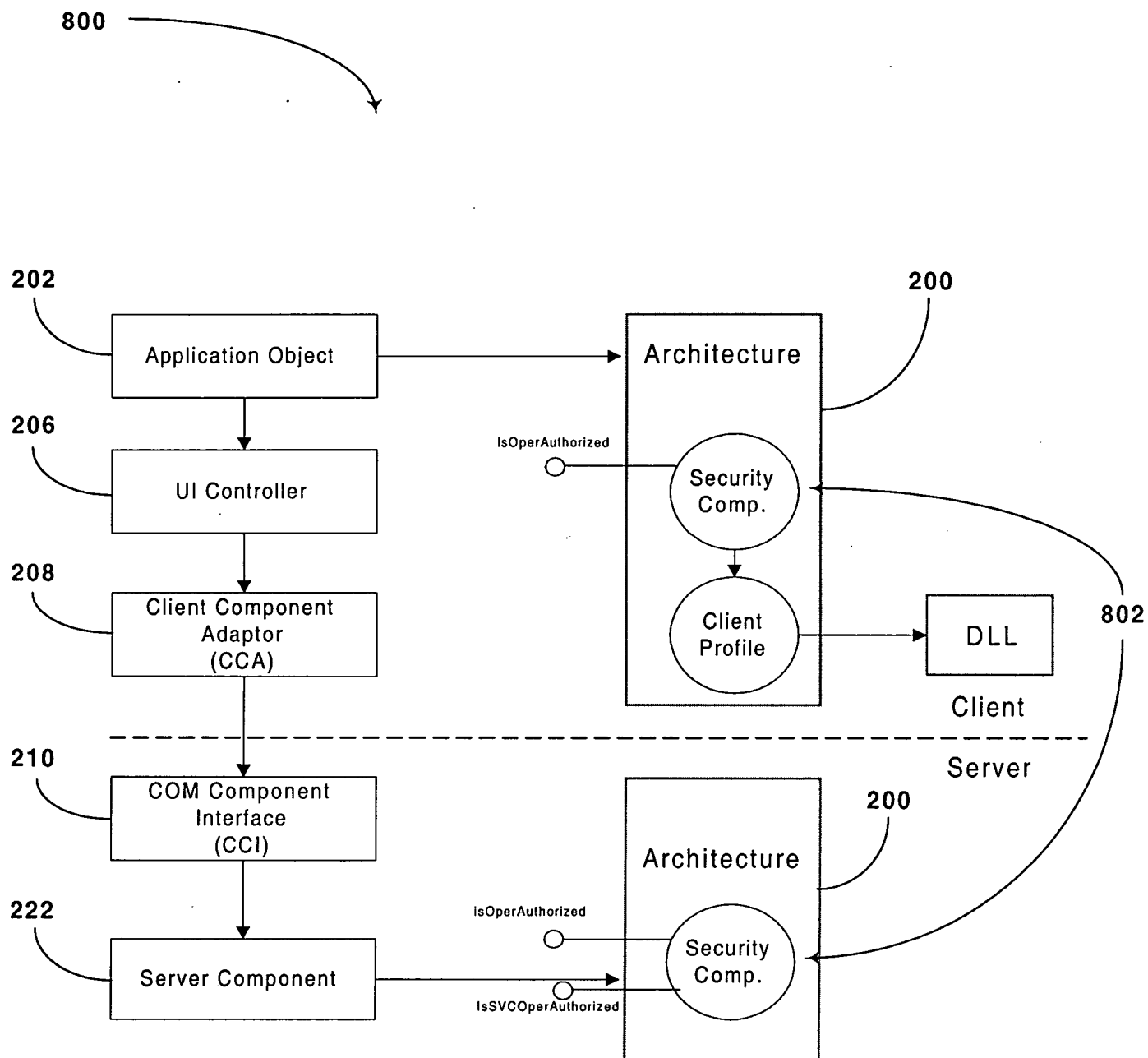


Figure 8

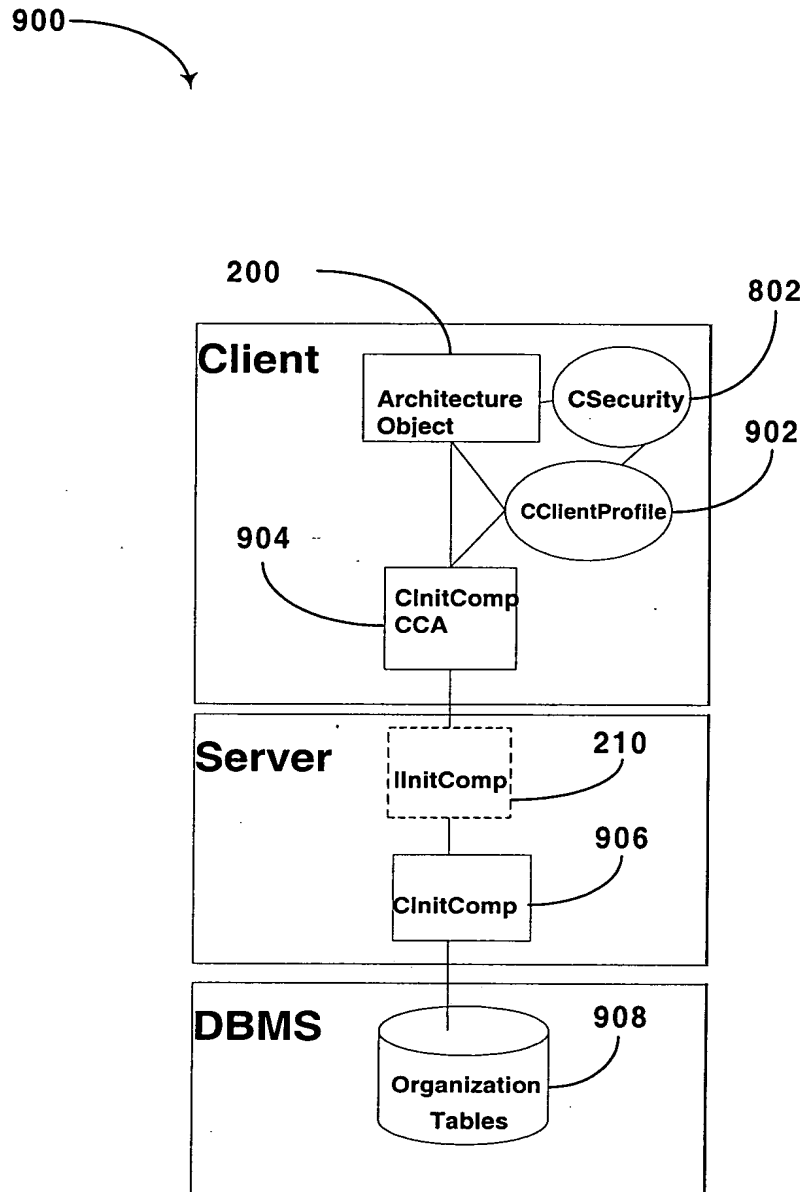


Figure 9

664050-1253260

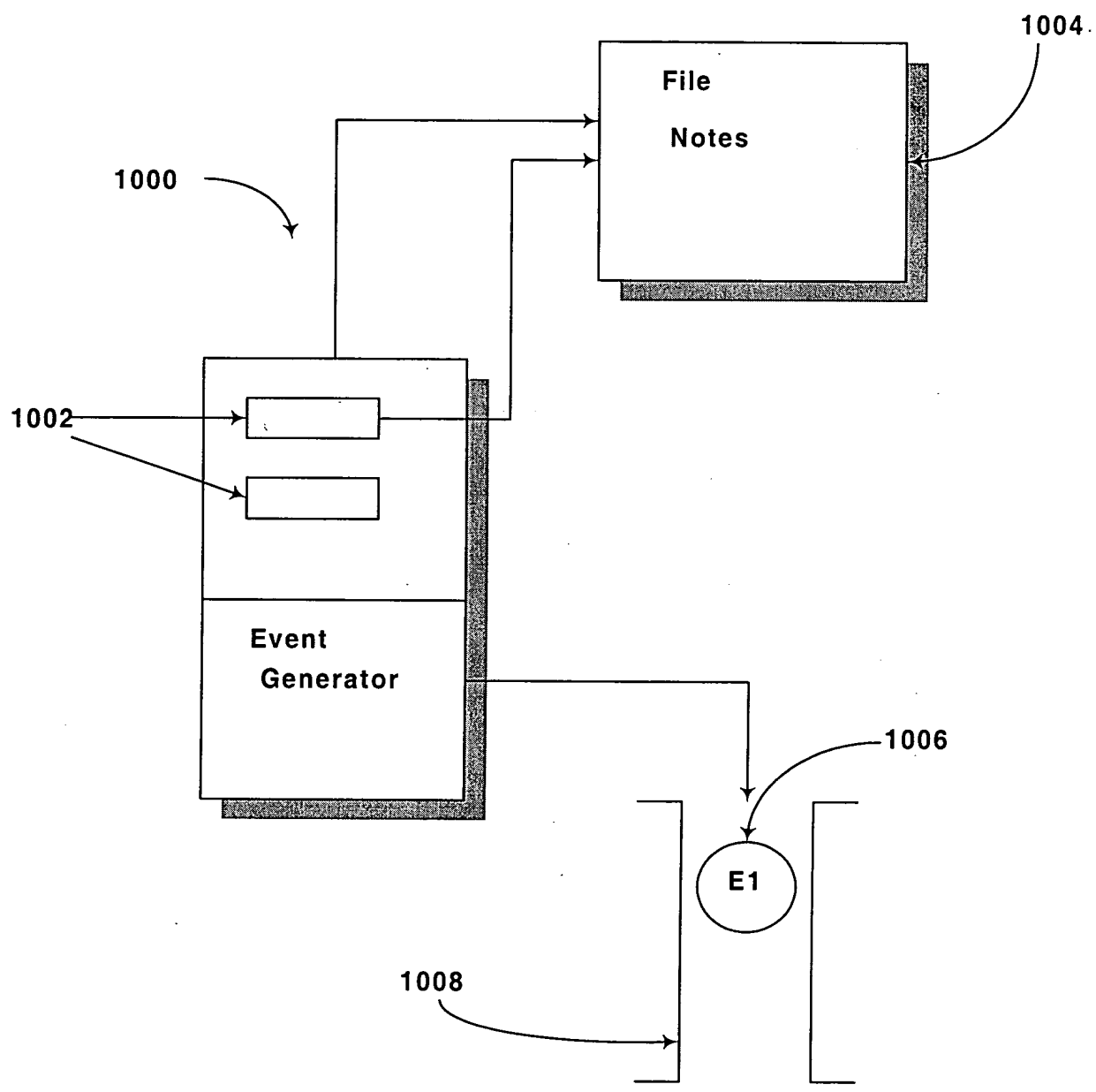


Figure 10

1100

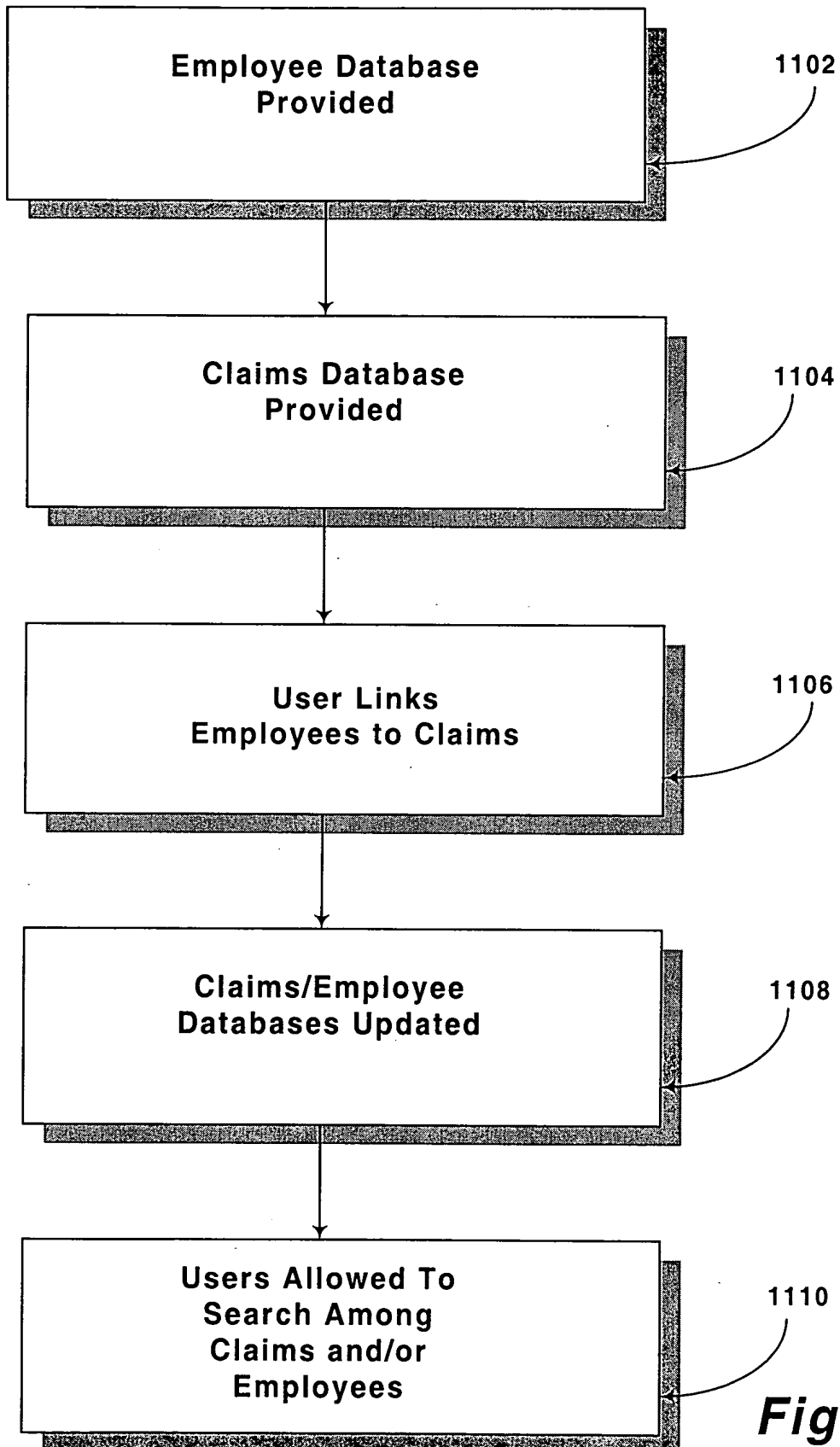


Figure 11

64050"FE2000

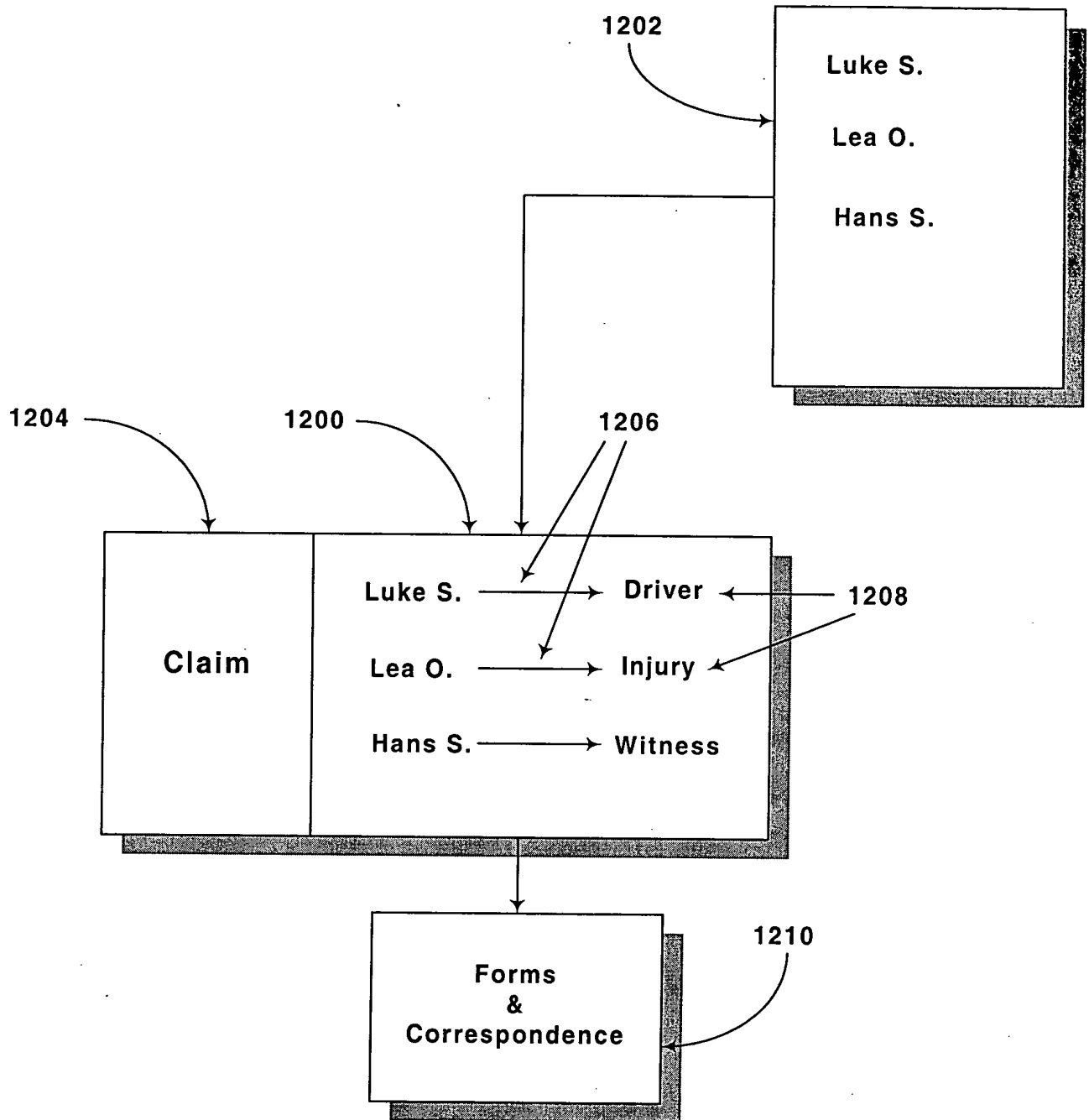


Figure 12

64537 725060

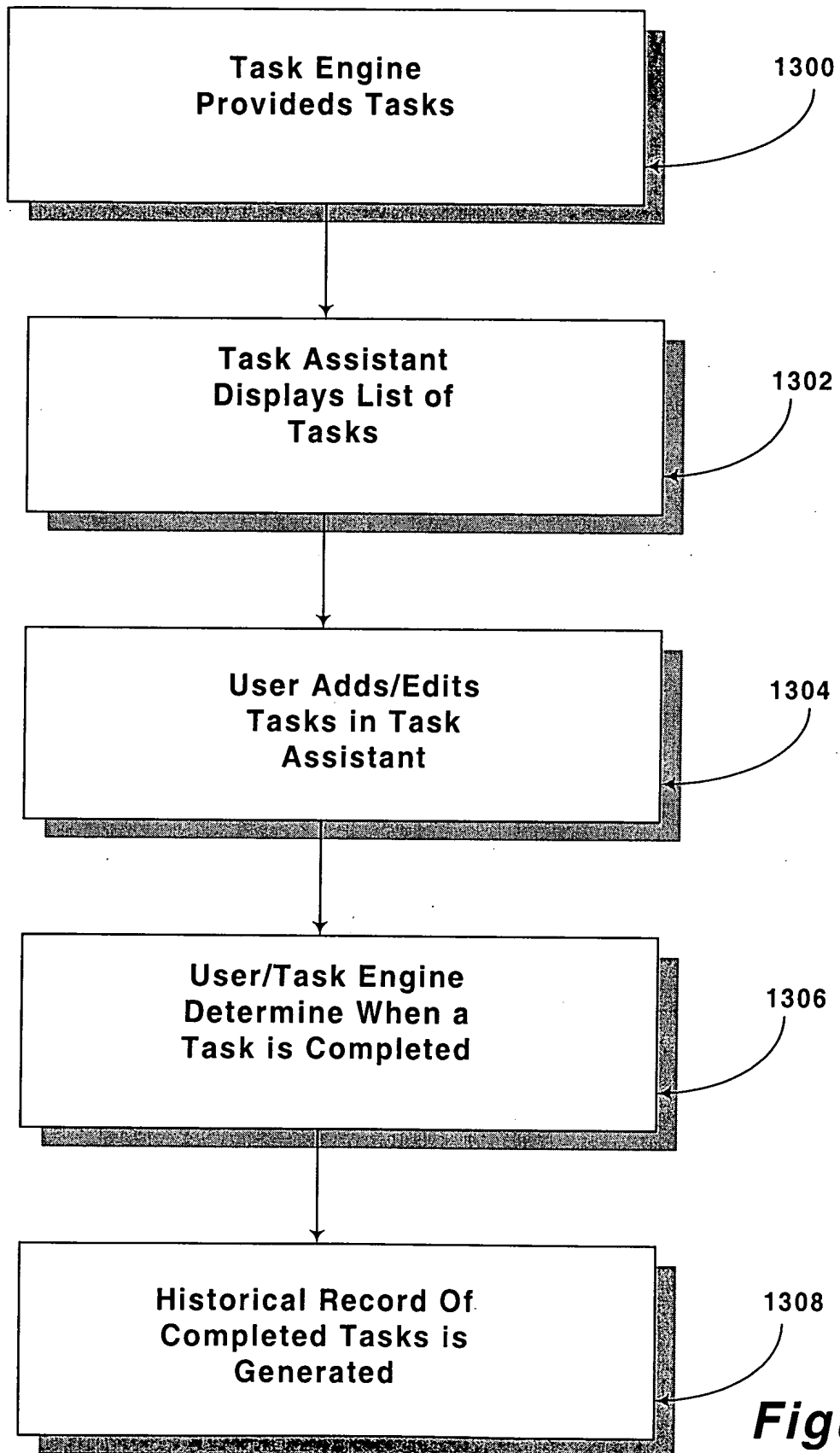


Figure 13

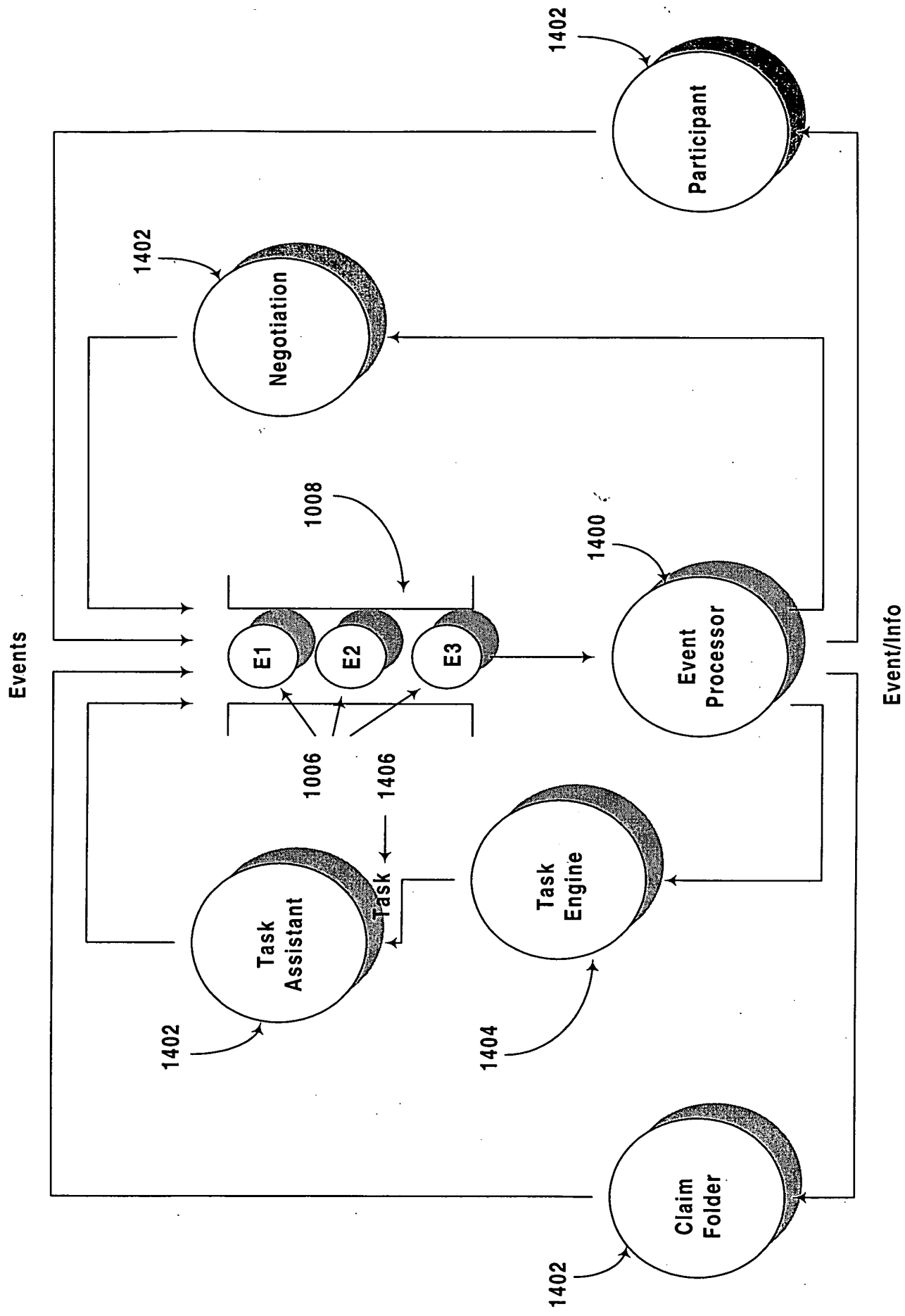


Figure 14

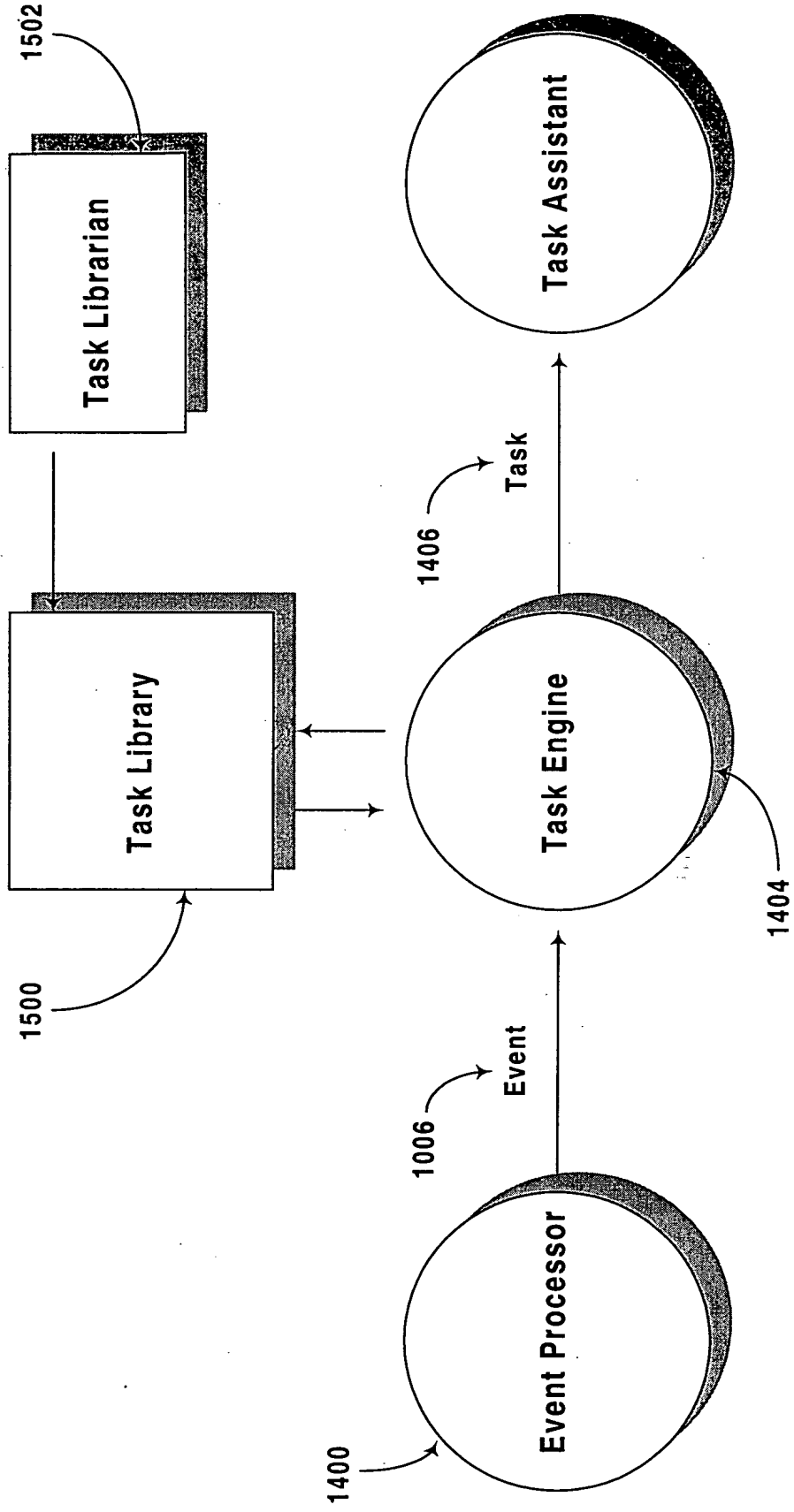


Figure 15